

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

CHUNLIN LIANG, ET AL.

Application No.:

Filed:

For: **A THERMAL CONDUCTING TRENCH
IN A SEMICONDUCTOR STRUCTURE
AND METHOD FOR FORMING THE
SAME**

Art Group: 2823

Examiner: Pham, Thanh V.

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted concurrently with the Divisional Application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Some or all of the references listed on the enclosed PTO/SB/08 were previously identified in the parent application (Application No. 09/791,054, filed February 21, 2001) and copies of the references were furnished at that time. Accordingly, per 37 CFR §1.98(d)(1) additional copies of those references are not submitted herewith.

The references were cited in a Search Report dated February 13, 2001 (copy enclosed herewith) from a foreign patent office in a counterpart EPO application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: July 31, 2003



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<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				Complete if Known	
Sheet	1	of	4	Application Number	
				Filing Date	
				First Named Inventor	Chunlin Liang
				Art Unit	2823
				Examiner Name	Pham, Thanh V.
				Attorney Docket Number	42P4214D.C

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-4,646,118	02-24-1987	Takemae	
		US-4,649,625	03-17-1987	Lu	
		US-4,656,101	04-07-1987	Yamazaki	
		US-4,751,558	06-14-1988	Kenney	
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		US-5,386,131	01-31-1995	Sato	
		US-5,387,534	02-07-1995	Prall	

Examiner Signature		Date Considered	
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**Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.*

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (05-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 05/02/2003.

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				Art Unit	2823
				Examiner Name	Pham, Thanh V.
				Attorney Docket Number	42P4214DC
Sheet	2	of	4		

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Signature	Date Considered
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		Number - Kind Code ² (if known)			
		US-5,410,503	04-25-1995	Anzai	
		US-5,424,569	06-13-1995	Prall	
		US-5,432,365	07-11-1995	Chin, et al.	
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		US-5,559,048	09-24-1996	Inoue	
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		US-5,701,022	12-23-1997	Kelner, et al.	
		US-5,731,609	03-24-1998	Hamamoto, et al.	
		US-5,736,760	04-07-1998	Hieda, et al.	
		US-5,739,567	04-14-1998	Wong	

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